

COPY



United States of America
Department of Homeland Security
United States Coast Guard

Certification Date: 29 Aug 2001

Expiration Date: 29 Aug 2006

IMO Number:

Certificate of Inspection

Vessel Name CHATTAHOOCHEE	Official Number 986559	Call Sign KXGS	Service Public Vessel, Unclassified
-------------------------------------	----------------------------------	--------------------------	---

Hailing Port NORFOLK, VA	Hull Material Steel	Horsepower 4370	Propulsion Diesel Reduction
------------------------------------	-------------------------------	---------------------------	---------------------------------------

Place Built STATEN ISLAND, NEW YORK, UNITED STATES	Delivery Date 31Dec1957	Date Keel Laid 31Dec1956	Gross Tons R-3459	Net Tons R-1943	DWT 4795	Length R-283.2
--	-----------------------------------	------------------------------------	-----------------------------	---------------------------	--------------------	--------------------------

Owner US DEPARTMENT OF TRANSPORTATION NASSIF BUILDING RM 2123 400 7TH STREET S.W. WASHINGTON DC 20590	Operator OCEAN DUCHESS, INC. 16211 PARK TEN PLACE HOUSTON TX 77084
---	--

This vessel must be manned with the following licensed and unlicensed personnel. Included in which there must be 3 certified lifeboatmen, 4 certified tankermen, 0 HSC type rating, and 0 GMDSS Operators.

1 Master	Master & 1st Class pilot	Radio Officer(s)	1 Chief Engineer	QMED/Rating
1 Chief Mate	Mate & 1st Class Pilot	6 Able Seamen/ROANW	1 1st Asst. Engr/2nd Engr.	Oilers
1 2nd Mate/OICNW	Lic. Mate/OICNW	Ordinary Seamen	1 2nd Asst. Engr/3rd Engr.	3 ENGINE MAINT
1 3rd Mate/OICNW	1st Class Pilot	Deckhands	1 3rd Asst. Engr.	
			Lic. Engr.	

In addition, this vessel may carry 0 passengers, 13 other persons in crew, 5 persons in addition to crew, and no others.
Total persons allowed: 35

Route Permitted and Conditions of Operation:

---Oceans---

OCEANS.

WHEN OPERATING ON AN INTERNATIONAL VOYAGE:

(1) ALL LICENSED INDIVIDUALS MUST HOLD LICENSES AUTHORIZING SERVICE ON VESSELS OF A TONNAGE AT LEAST EQUAL TO THE VESSEL'S U.S. REGULATORY TONNAGE AS INDICATED ON THIS CERTIFICATE OF INSPECTION AS PROVIDED FOR IN IMO RESOLUTION A.540(XII);

(2) UNLICENSED SEAMEN PERFORMING NAVIGATIONAL WATCHKEEPING DUTIES MUST POSSESS MERCHANT MARINER DOCUMENTS ENDORSED AS ABLE SEAMAN, OR ORDINARY SEAMAN WITH A LETTER OF

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at MIDET SINGAPORE, the Officer in Charge, Marine Inspection, FEAMI certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

Annual/Periodic/Quarterly Reinspections			
Date	Zone	A/P/Q	Signature
19Sep2002	FEAMI	P	Duld, Robert J
-	-	-	-
-	-	-	-
-	-	-	-

This Amended certificate issued by:

James M. Garrett
JAMES M. GARRETT, CAPTAIN
Officer in Charge, Marine Inspection

ACTIVITIES FAR EAST
Inspection Zone

COPY

COPY



Department of Homeland Security
United States Coast Guard

Certificate of Inspection

Certification Date:
29Aug2001

CHATTAHOOCHEE

Page 2 of 5

QUALIFICATION AND SPECIAL TRAINING AS PROVIDED IN NVIC 3-83.

THE MASTER AND CHIEF MATE MUST EACH HOLD A MERCHANT MARINER'S DOCUMENT, OR STCW ENDORSEMENT AS "TANKERMAN-PIC".

THE CHIEF ENGINEER AND FIRST ASSISTANT ENGINEER MUST EACH HOLD A MERCHANT MARINER'S DOCUMENT OR STCW ENDORSEMENT AS "TANKERMAN-PIC" OR "TANKERMAN- ENGINEER".

IN ADDITION, EACH LICENSED PERSON ACTING AS THE PERSON IN CHARGE OF A CARGO TRANSFER MUST HOLD A MERCHANT MARINER'S DOCUMENT OR STCW ENDORSEMENT AS "TANKERMAN-PIC". AND;

EACH PERSON WHO IS ASSIGNED BY THE TANKERMAN PIC, DUTIES AND RESPONSIBILITIES RELATED TO THE CARGO OR CARGO HANDLING EQUIPMENT DURING A TRANSFER OF LIQUID CARGO IN BULK, BUT NOT DIRECTLY SUPERVISED BY THE PIC, MUST HOLD A MERCHANT MARINER'S DOCUMENT OR STCW ENDORSEMENT AS "TANKERMAN- ASSISTANT".

JUNIOR ENGINEERS, DECK ENGINE MECHANICS, ENGINEMEN, OR OILERS MAY BE EMPLOYED AS ENGINE MAINTENANCE PERSONNEL.

HIGH TENSILE STEEL, SPECIAL WELDING PROCEDURES REQUIRED, SEE APPROVED PLANS
THE MANNING LEVEL SPECIFIED ON THIS CERTIFICATE OF INSPECTION IS CONTINGENT UPON THE PROPER OPERATION OF THE AUTOMATED CONTROL/AUTOMATED MONITORING/ AUTOMATED MACHINERY MANAGEMENT SYSTEM(S). ANY MAJOR ALTERATION OR

PROTRACTED SYSTEM/ESSENTIAL COMPONENT FAILURE MUST BE REPORTED IMMEDIATELY TO THE OFFICER IN CHARGE, MARINE INSPECTION WHO ISSUED THE CERTIFICATE OF INSPECTION.

THIS VESSEL HAS BEEN EXEMPTED FROM THE U.S. DOUBLE HULL DESIGN STANDARDS, AS PER THE 1996 COAST GUARD AUTHORIZATION BILL SECTION 1103 ENTITLED "LIMITED DOUBLE HULL EXEMPTIONS".

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
Drydock	27Jul2006	27Jul2001	30Oct1998
Internal structure	17Sep2004	17Sep1999	02May1997

---Liquid/Gas/Solid Cargo Authority/Conditions---

Authorization/ FLAMMABLE OR COMBUSTIBLE LIQUIDS OTHER THAN CRUDE.
46CFR Subchapter D Authority: Highest Grade/B Capacity/30087 Units/Barrels
46CFR Subchapter O Authority: Part 151/No Part 153/No Part 154/No

Loading Constraints - Structural

Tanks	Max Cargo Weight/Tank(Short Tons)	Max Density(LBS/Gal)
1 PORT CENTER		
2-8		
1 STARBOARD CENTER		

---Inspection Status---

Fuel Tanks
Internal Examinations

COPY

COPY



Department of Homeland Security
United States Coast Guard

Certificate of Inspection

Page 3 of 5

Certification Date:
29Aug2001

CHATTAHOOCHEE

Tank ID	Previous	Last	Next
PORT FWD WING -		17Sep1999	-
STBD CENTER LINE FWD (2S DB)		17Sep1999	-
STBD CENTER LINE AFT (3S DB)		17Sep1999	-
PORT CENTER LINE FWD (2P DB)		17Sep1999	-
PORT CENTER LINE AFT (3P DB)		17Sep1999	-
STBD FWD WING -		17Sep1999	-
STBD AFT WING -		17Sep1999	-
PORT AFT WING -		17Sep1999	-

Cargo Tanks

TankID	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1 PORT CENTER	-	26Jul2001	26Jul2006	-	26Jul2001	26Jul2006
2-8	-	17Sep1999	17Sep2004	-	17Sep1999	17Sep2004
1 STARBOARD CENTER	-	26Jul2001	26Jul2006	-	26Jul2001	26Jul2006

TankID	Safety Valves		Hydro Test	
	Previous	Last	Next	
1 PORT CENTER	-	-	-	-
2-8	-	-	-	-
1 STARBOARD CENTER	-	-	-	-

Boilers/Steam Piping

Maximum Steam Pressure Allowed/45

Boiler/Piping ID	Hydro/Previous	Hydro/Last	Hydro/Next	Mounts	
				Opened	Removed
CHI 80-78	-	-	-	-	-
CHI 80-79	-	-	-	-	-

Boiler/Piping ID	Fireside			Waterside		
	Previous	Last	Next	Previous	Last	Next
CHI 80-78	-	-	-	-	-	-
CHI 80-79	-	-	-	-	-	-

Pressure Vessels

Type	Location	Previous	Last	Next
Air Receiver	Manufacturer: L.O. KOVEN BROS. INC.	-	17Sep1999	17Sep2004
Air Receiver	Manufacturer: L.O. KOVEN BROS. INC.	-	17Sep1999	17Sep2004
Air Receiver	Manufacturer: L.O. KOVEN BROS. INC.	-	17Sep1999	17Sep2004
Air Receiver	Manufacturer: L.O. KOVEN BROS. INC.	-	17Sep1999	17Sep2004

COPY

COPY



Department of Homeland Security
United States Coast Guard

Certificate of Inspection

CHATTAHOOCHEE

Page 4 of 5

Certification Date:
29Aug2001

Air Receiver	-	17Sep1999	17Sep2004
Air Receiver	-	17Sep1999	17Sep2004
Air Receiver	Manufacturer: L.O. KOVEN BROS. INC.	-	-
	-	17Sep1999	17Sep2004
Air Receiver	Manufacturer: L.O. KOVEN BROS. INC.	-	-
	-	17Sep1999	17Sep2004

Tailshafts

Tailshaft ID	Date Drawn	Next Due Date
PORT	-	26Jul2006
STBD	-	26Jul2006
NDT PORT	-	26Jul2006
NDT STBD	-	26Jul2006

Lifesaving

Number of Davits/2

Lifeboat/Raft ID	Full Wgt Test	Light Wgt Test	Falls Rnwd	Falls End/End
1	03Apr2003	-	03Apr2003	-
2	03Apr2003	-	03Apr2003	-

---Lifesaving Equipment---

	Number	Persons		Required
Total Equipment for	35		Life Preservers (Adult)	41
Lifeboats (Total)	2	70	Life Preservers (Child)	0
Lifeboats (Port)*	1	35	Ring Buoys (Total)	10
Lifeboats (Starbd)*	1	35	With Lights*	6
Motor Lifeboats*	2	70	With Line Attached*	2
Lifeboats W/Radio*	0	0	Other*	2
Rescue Boats/Platforms	0	0	Immersion Suits	41
Inflatable Rafts	2	50	Portable Lifeboat Radios	1
Life Floats/Buoyant App	0	0	Equipped with EPIRB?	Yes
			(* included in totals)	

---Fire Fighting Equipment---

Number of Fireman Outfits/ 0

Number of Fire Pumps/ 3

Hose information

Qty	Diameter	Length
25	1.5	Other

Fixed Extinguishing Systems

Capacity	Agent	Space Protected
300	Carbon Dioxide	FORWARD PUMP ROOM
375	Carbon Dioxide	AFTER PUMP ROOM
1500	Carbon Dioxide	ENGINE ROOM
150	Carbon Dioxide	EMERGENCY GENERATOR ROOM
300	Carbon Dioxide	PAINT LOCKER
1200	Carbon Dioxide	CARGO TANKS
300	Carbon Dioxide	FORWARD PUMP MOTOR ROOM
1500	Carbon Dioxide	AUXILIARY MACHINERY ROOM

Fire Extinguishers - Hand portable and semi-portable

Qty	Class Type
-----	------------

COPY

COPY



Department of Homeland Security
United States Coast Guard

Certificate of Inspection

Page 5 of 5

Certification Date:
29Aug2001

CHATTAHOOCHEE

21 B-II
1 B-V
10 C-II

---Certificate Amendments---

Current Amendment

Port Amending/ ACTIVITIES FAR EAST

Date Amended/ 03Apr2003

-Remarks-

Changed Lifesaving Details.

1. Port Amending/ FEAMI

Date Amended/ 19Nov2001

-Remarks-

Changed Vessel Operators Name and Address.

END

COPY